

View Online at <https://aerobasegroup.com/nsn/5307-00-570-0242>

**Thread Class:**

3a stud thread

**Thread Direction:**

Right-hand stud thread

**Thread Length:**

0.430 inches stud thread

**Shoulder Length:**

0.435 inches

**Overall Length:**

2.635 inches

**Nut End Shank Length:**

0.780 inches

**Distance Across Flats:**

Between 0.492 inches and 0.502 inches

**Thready Qty Per Inch (tpi):**

28 nut thread

**Thread Size:**

0.312 inches stud thread

**Stud End Shank Length:**

0.570 inches

**Stud End Shank Diameter:**

Between 0.311 inches and 0.312 inches

**Nut End Shank Diameter:**

0.249 inches

**Special Features:**

Hole nut end 0.180 in. From end; stud end hole 0.190 in. From end; both holes 0.076 in. Min 0.086 in. Maximum dia

**Material:**

Titanium alloy

**Style Designator:**

Shouldered

**Thread Series Designator:**

Unjf stud thread

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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